ITUA

Based on PTO/SB/17

Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	120

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Complete if Known					
Application Number	10/601,308				
Filing Date	June 23, 2003				
First Named Inventor	McCORKLE				
Examiner Name	Cao, Huedung X.				
Art Unit	2821				
Attorney Docket No.	10X-211CP3/XSI.003CP3				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
	Large Entity Small Entity Fee Fee					Con Date
Deposit Count	Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number Posz & Bethards, PLC	1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account 50-1147		50	2052	25	Surcharge – late provisional filing fee or	
Name					cover sheet	
The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.						
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	120
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description	1253	980	2253	490	Extension for reply within third month	
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee	1255	2,080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451	1,510	Petition to institute a public use proceeding	
		110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 790		1,370	2453	685	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims -20**= X 18 =	1503	660	2503	330	Plant issue fee	
Independent - 3**= X 88 =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	property (times number of properties) Filing a submission after final rejection	
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	(37 CFR 1.129(a)) For each additional invention to be	
·	4004	790	2801	205	examined (37 CFR 1.129(b))	
1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 **Reissue independent claims	1801			395	Request for Continued Examination (RCE) Request for expedited examination	
over original patent	1802	1802 900 1802 900		900	of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (\$) 0	Other	Other fee (specify)				
** or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid		Fee Paid	SUBTOTAL (3) (\$) 12	0

SUBMITTED BY

Name (Print/Type)

Brian C. Altmiller

Registration No. (Attorney/Agent)

Signature

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37,271

Telephone

(703) 707-9110

Date

December 9, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/22 (06-04) Approved for use through 7/31/2006. OMB 0651-0031

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PETITION FOR	PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)			Docket Number (Optional) 10X-211CP3/XSI.003CP3			
Application Number 10/601,308			Filed 06/23/03	Filed 06/23/03			
For ELECTRICALLY SMALL PLANAR UWB ANTENNA APPARATUS AND RELATED SYSTEM							
Art Unit	Art Unit		Examiner	Examiner			
application.	This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.						
The requested e	extension and fee are as follows	_		priate fee below):			
X One mo	onth (37 CFR 1.17(a)(1))	<u>Fee</u> \$ 120.00	Small Entity Fee \$ 60.00	\$ <u>120.00</u>			
☐ Two mo	onths (37 CFR 1.17(a)(2))	\$ 430.00	\$ 215.00	\$			
Three n	nonths (37 CFR 1.17(a)(3))	\$ 980.00	\$ 490.00	\$			
Four mo	onths (37 CFR 1.17(a)(4))	\$ 1,530.00	\$ 765.00	\$			
Five mo	onths (37 CFR 1.17(a)(5))	\$ 2,080.00	\$ 1,040.00	\$			
Applicant	Applicant claims small entity status. See 37 CFR 1.27.						
X A check in	the amount of the fee is enclos	ed.					
Payment b	by credit card. Form PTO-2038	is attached.					
The Direct	or has already been authorized	to charge fees in this applic	ation to a Deposit A	account.			
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number							
WARNING:	Information on this form may be	come public. Credit card info	rmation should not b	oe included on this form.			
I am the	I am the applicant/inventor.						
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
attorney or agent of record. Registration Number 37,271							
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34							
	Signature			Date			
	Brian C. Altmiller Typed or printed name		(703) 707-9110				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.							
Total of	forms a	are submitted.					

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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